

JERRY FOSTER

Senior Professional

Summary of Experience

Mr. Foster has over 10 years of field and project management experience in the transportation construction inspection, construction materials testing and inspection discipline. Mr. Foster has extensive experience on highways, bridges, military projects, commercial structures, earth fill projects, and airports.

Education

Civil Engineering Technology, Idaho State University, Pocatello, Idaho,
North Idaho College, Coeur d'Alene, Idaho,

Certifications

ICBO - Structural Steel/Welding,
ICBO - Reinforced Concrete,
ICBO - Masonry,
ACI - Field, No. 20549, (ACI-CFT),
Western Alliance for Quality Transportation Construction (WAQTC), No. 20549,
Aggregate Testing Technician (AgTT),
Western Alliance for Quality Transportation Construction (WAQTC), No. 20549, Asphalt
Testing Technician (AsTT),
Western Alliance for Quality Transportation Construction (WAQTC), No. 20549,
Embankment & Base Testing Technician (EBTT),
DOT - Idaho, No. 20549, Earthwork & Base (E. & B.),
DOT - Idaho, No. 20549, Surface Treatment & Plant Mix Pavement (S.T. & P.P.),
Nuclear Gauge/Troxler,
DOT - Idaho, No. 20549, Concrete & Structures (C. & S.),

Project Experience

The following is a representative selection of Jerry Foster's project experience.

Transportation

I-15 Virginia IC to McCammon IC, ITD Project No. IM-15-1(126)36, Key No. 8117, Bannock County, Idaho, Idaho Transportation Department - District 5.
Lead Technician for staff augmentation services on an 11-mile project.
Performed and supervised materials testing and inspection of cold-milling plant mix asphalt pavement, cement asphalt recycled based stabilization (CRABS), plant mix overlay, full width seal and fog coat.

I-15 Downey IC to Virginia IC, ITD Project No. IM-15-1(127)31, Key No. 8118, Bannock County, Idaho, Idaho Transportation Department - District 5.
Lead technician for staff augmentation services on a five-mile concrete

pavement rehabilitation project. Performed and supervised materials testing and inspection of dowel bar retrofitting for travel lanes, slab replacement, cleaning and sealing joints and cracks, grinding pavement, parapet modifications, shoulder and ramp paving.

I-15 Utah State Line to Deep Creek, Stage 2, ITD Project No. IMD-15-1(129)0, Key No. 8602, Oneida County, Idaho, Idaho Transportation Department - District 5.

Supervisory Technician for staff augmentation on a 16.3-mile project. Performed and supervised materials testing and inspection of plant mix overlay, seal coat and fog coat on I-15.

I-15 Spencer to Stoddard, ITD.

Duties included QA/QC testing of aggregate and asphalt during interstate reconstruction.

US 91 Goshen to Baseline ITD.

Duties included QA/QC testing of aggregate and asphalt during highway reconstruction.

US AF Bombing Range Access Road FHWA.

Provided QA/QC testing of aggregate during construction of access road.

I-84, Oregon Stateline to Mile Post 13 ITD.

Provided staff augmentation to the Idaho Transportation Department District 3 through HDR Engineering, Inc. during reconstruction of 13 miles of Interstate. Duties included quality assurance (QA) testing of aggregates and asphalt.

I-84, Regina to Cleft ITD.

Provided staff augmentation to the Idaho Transportation Department during the reconstruction of 12 miles of the westbound lane of interstate. Duties included QA testing of aggregate and Portland Cement Concrete.

I-84, Franklin Interchange, Idaho Transportation Department, District 3.

Project manager for construction materials testing and inspection for the bridge/off ramp replacements on Interstate 84 at the Franklin Interchange. Project team includes WAQTC certified materials testers and inspectors for the duration of the project. The construction window of the project requires several technicians for periodic 24-hour work schedule. The project involves reconstruction of both the east and west bound ramps and new northbound and southbound bridges. Materials sampling and testing includes soil, aggregate base, concrete, hot-mix asphalt, and steel.

Commercial/Industrial

Home Depot, Chubbuck, Idaho.

Senior technician responsible for construction materials testing needs for

115,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Home Depot, Kalispell, Montana.

Senior technician responsible for construction materials testing needs for 118,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Del Webb Sun City & Anthem Developments, Henderson, Nevada.

Senior technician responsible for construction materials testing needs during the construction process for CMU retaining walls.

Wal-Mart, Pullman, Washington - From 11/2010 To Present

Project manager responsible for construction materials testing needs for 150,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Wal-Mart, Hayden, Idaho - From 11/2010 To Present

Project manager responsible for construction materials testing needs for 156,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Wal-Mart, Post Falls, Idaho - From 11/2010 To Present

Project manager responsible for construction materials testing needs for 155,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Wal-Mart, Clarkston, Washington - From 8/2008 To 9/2009

Project manager responsible for construction materials testing needs for 138,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Wal-Mart, Yakima, Washington - From 8/2008 To 9/2009

Project manager responsible for construction materials testing needs for 146,000

square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Wal-Mart, Twin Falls, Idaho - From 09/2008 To Present

Project manager responsible for construction materials testing needs for 198,000 square-foot (sf) retail space, with associated Outdoor Garden Center and Seasonal Sales Areas. Performed and supervised materials testing of soils and other structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Walgreens, Multiple locations - From 05/2005 To Present

Project manager responsible for overseeing and managing project budgets associated with construction materials testing. Supervised materials testing of soils, structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Costco Wholesale Store and Gas Station, Pocatello, Idaho - From 06/2008 To Present

Project manager responsible for maintaining appropriate staffing levels meeting the construction schedule and budget. Supervised materials testing of soils, structural fill materials, asphalt, reinforced concrete, structural masonry, and structural steel.

Airports

Airports Reconstruct Runway 10L-28R, FAA/AIP Project No. 3-16-0003-049 Boise Airport Phase II. - From 2008 To 2008

Project Manager for reconstruction of runway 10L-28R. Project included removal of 12" of existing asphalt pavement, rotomilling, and overlaying with 39,000 tons of new plant mix pavement. Performed quality assurance testing for P209 aggregate base placed on shoulders, collected samples for evaluation of Marshall properties for quality assurance testing during production paving.

Reconstruct Runway 10L-28R, FAA/AIP Project No. 3-16-0003-048 Boise Airport Phase I. - From 8/2007 To 2/2008

Project Manager for reconstruction of runway 10L-28R. Project included removal of 12" of existing asphalt pavement, rotomilling, and overlaying with 52,000 tons of new plant mix pavement. Performed quality assurance testing for P209 aggregate base placed on shoulders, collected samples for evaluation of Marshall properties for quality assurance testing during production paving and collected cores samples at specified locations on existing taxiways for research purposes.

Reconstruct Runway 12-30 and Taxiways, FAA/AIP Project No. 3-16-0036-026 Magic Valley Regional Airport. - From 9/2007 To 9/2008

Project Manager for reconstruction of runway 10L-28R. Project included removal of existing asphalt pavement, rotomilling, and overlaying with 19,000 tons of new plant mix pavement. Performed quality assurance testing for SP152 recycled asphalt sub-base, P154 base, P209 aggregate base placed on taxiways, and a concrete helicopter pad, collected samples for evaluation of Marshall properties for quality assurance testing during production paving.

Reconstruct Runway 5-23, FAA/AIP Project No. 3-16-0010-18/19 Coeur d' Alene Airport.

Senior technician during reconstruction of runway 5-23. Project included existing pavement removal, rotomilling, constructing embankment from on-site borrow material, placing subbase and base courses and asphalt paving. Performed quality control/quality assurance testing for structural fill, aggregate subbase, aggregate base, plant mix asphalt pavement and miscellaneous Portland cement concrete. This included both initial source evaluation and production testing for all aggregate materials.

Improvements to McCarley Field Airport, FAA/AIP Project No. 3-16-0002-005, Blackfoot, Idaho.

Senior technician providing quality control and quality assurance testing during rehabilitation of taxiways B-1, B-2, C, and construction of Holding Aprons for Runways 1 and 19. Responsibilities included preparation of P-152 subgrade structural fill, placement of P-154 aggregate subbase and P-208 aggregate base, and placement of P-401 plant mix bituminous pavement. These services included providing a fully-equipped mobile testing laboratory trailer for evaluation of Marshall properties for quality control/assurance testing during production paving.

Public Works

Accelerator Building Addition - Idaho State University, DPW-03-226, Pocatello, Idaho.

Senior technician for construction materials testing and special inspection services for this the Idaho State Division of Public Works project involving approximately 9,100 square feet of lab space for the ISIS Accelerator and approximately 5,000 square feet of research space for the Business Development Center.

Rendezvous Classroom/Multi-Use Complex, Idaho State University, DPW 01-222, Pocatello, Idaho.

Senior technician providing materials testing and special inspection services for this \$35 million Idaho State Division of Public Works project. Testing services included special inspection of reinforced concrete, structural masonry/brick, structural steel, and fire-proofing. Supervised and performed construction materials testing for structural fill, crushed aggregates, hot mix asphalt

pavement, Portland Cement Concrete, concrete masonry units (CMU), brick, mortar and grout.

Performing Arts Center - Performance/Classroom Complex - Idaho State University, DPW 98-240B, Pocatello, Idaho.

Senior technician performing testing and inspection for the above \$30 million Idaho State Division of Public Works project. Testing services included special inspection of reinforced concrete, structural masonry/brick, structural steel, and fire-proofing. Supervised and performed construction materials testing for structural fill, crushed aggregates, hot mix asphalt pavement, Portland Cement Concrete, concrete masonry units (CMU), brick, mortar and grout.